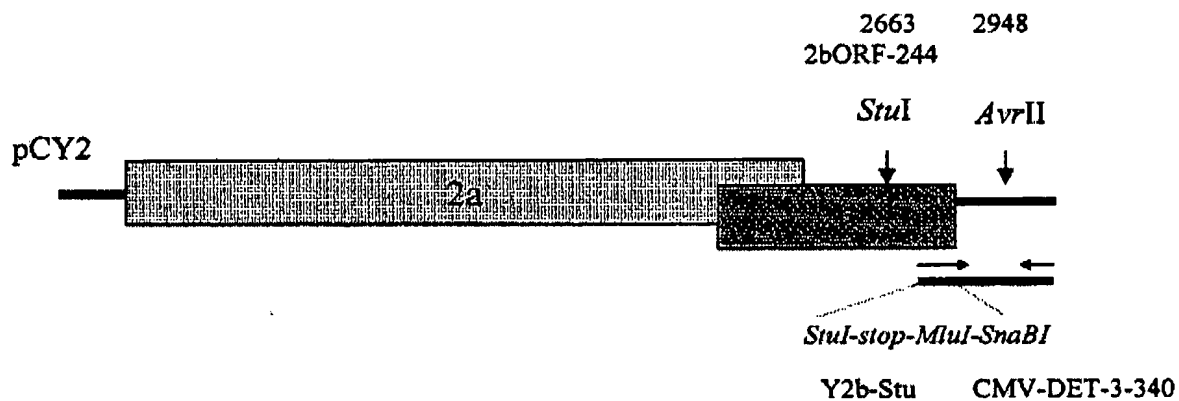


Oblon, Spivak, et al.  
703-413-3000  
Docket # 283985US0X PCT  
Sheet 1 of 4

1/4



Y2b-Stu	CGAGGCCTGACGCGTGTACGTAAACCTCCCCTTCCGCATC StuI stop MluI SnaBI CMV-Y 2753~
CMV-DET-3-340	CCATCGATTGGTCTCCTTTTGGAGGCC

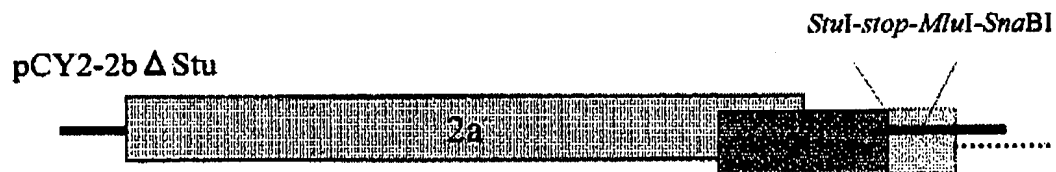
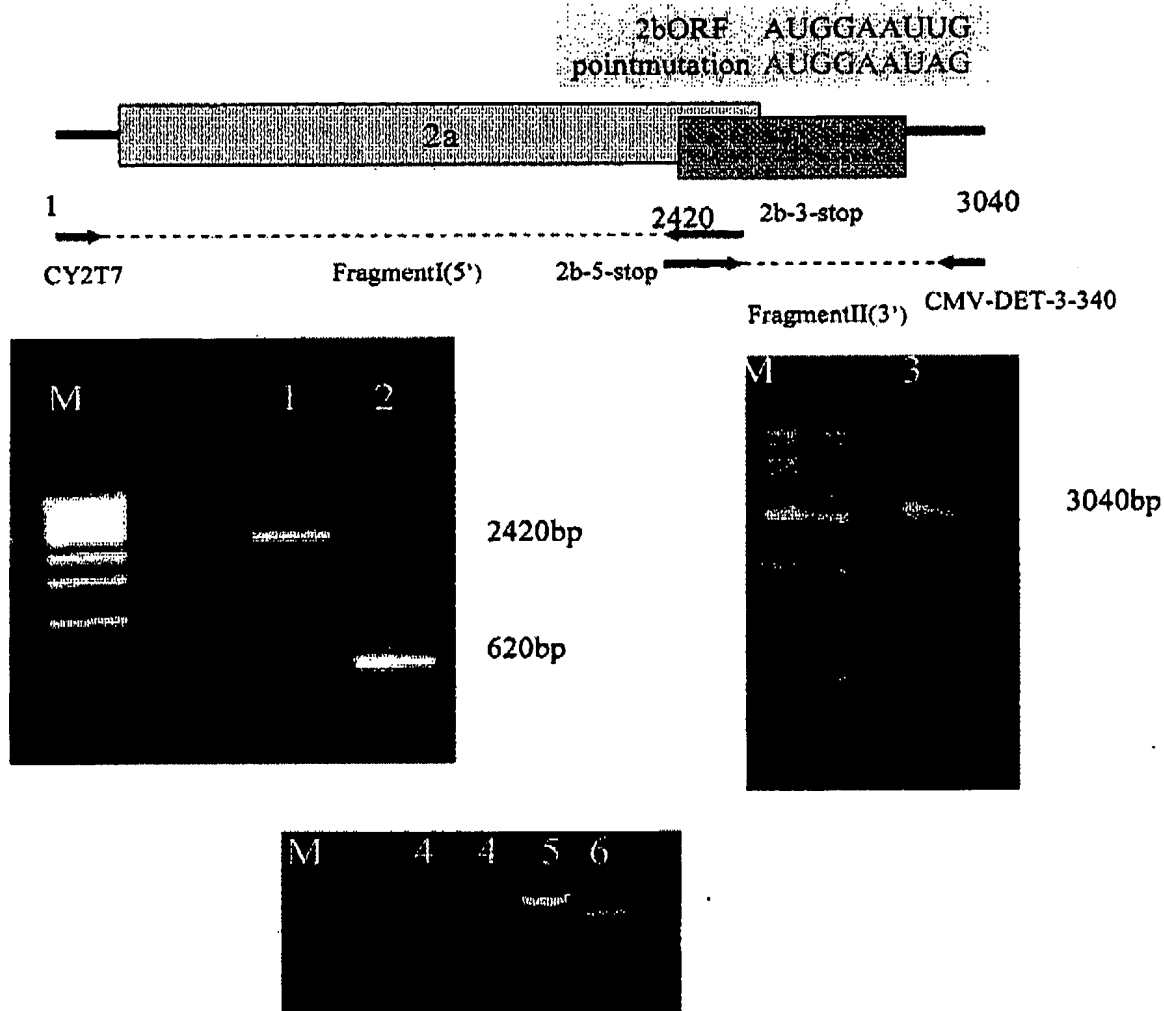


Fig. 1

Oblon, Spivak, et al.  
703-413-3000  
Docket # 283985US0X PCT  
Sheet 2 of 4

2/4



Lane4: pointmutation-PCR/*Hind*III-*Bln*I treatment  
Lane5: pCY2/*Hind*III-*Bln*I treatment  
Lane6: pUC119/*Hind*III-*Xba*I treatment

CY2T7	CCGGATCCATTAATACGACTCACTATAGTTTATTTACAAAGAGCG
2b-5-stop	AGAAATATGGAATAGAACGTAGG
2b-3-stop	CCTACGTTCTATTCCATATTTCT

Fig. 2

Oblon, Spivak, et al.  
703-413-3000  
Docket # 283985US0X PCT  
Sheet 3 of 4

3/4

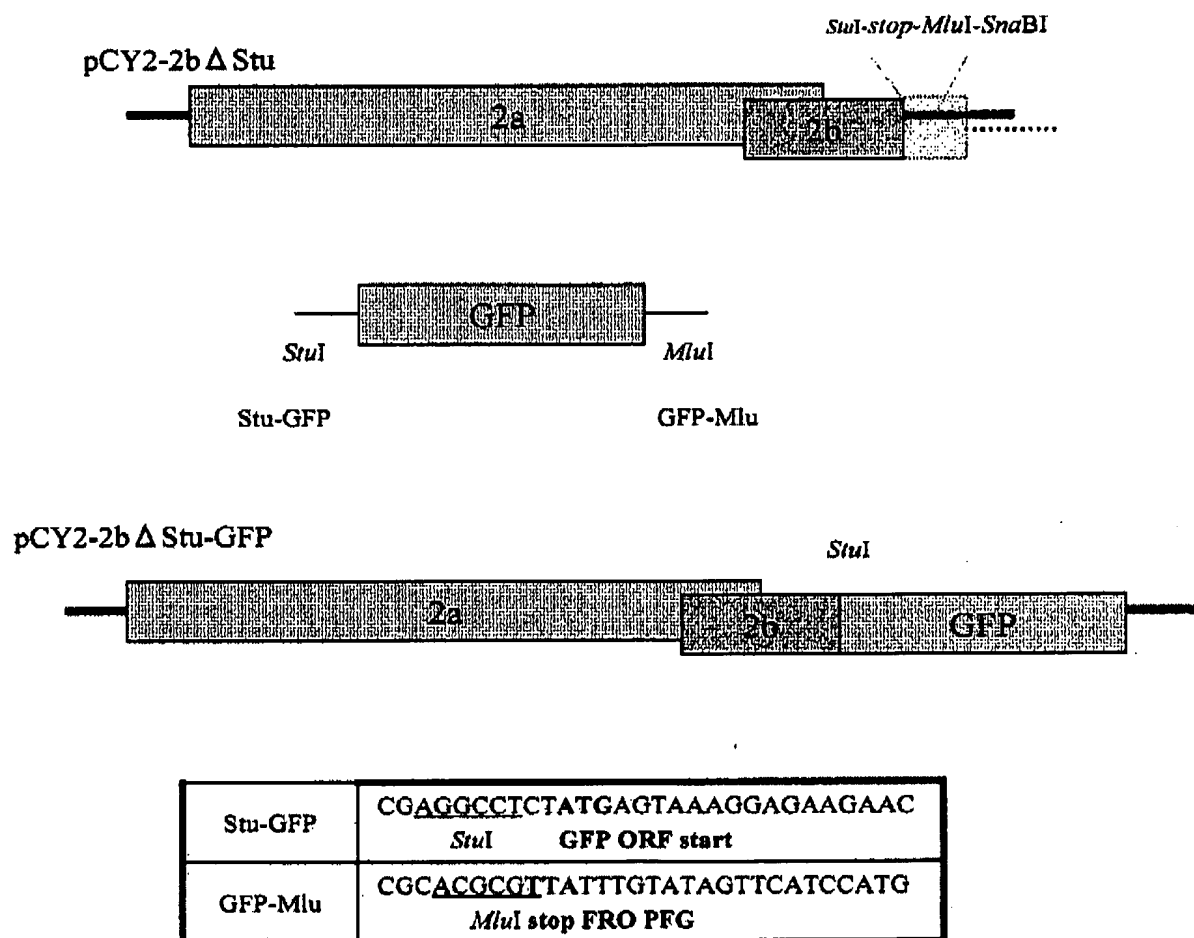


Fig. 3

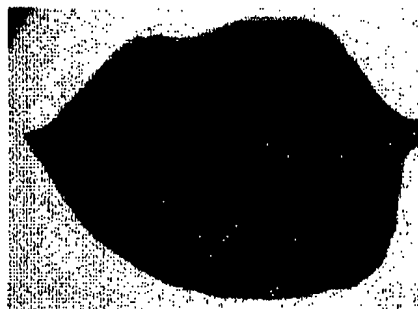
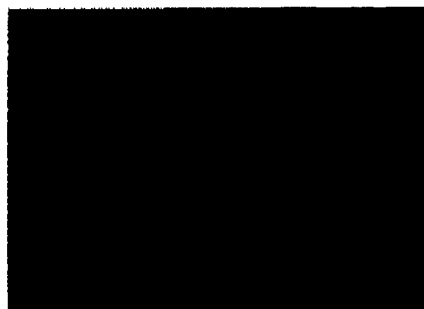
Oblon, Spivak, et al.  
703-413-3000  
Docket # 283985US0X PCT  
Sheet 4 of 4

4/4

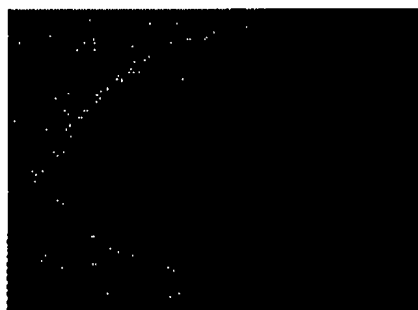
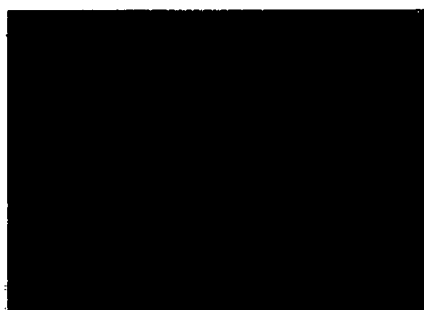
UV light

Visible light

benthamiana  
inoculated  
leaves  
(after 2 days)



benthamiana  
upper leaves  
(after 5 days)



tabacum  
inoculated  
leaves  
(after 2 days)

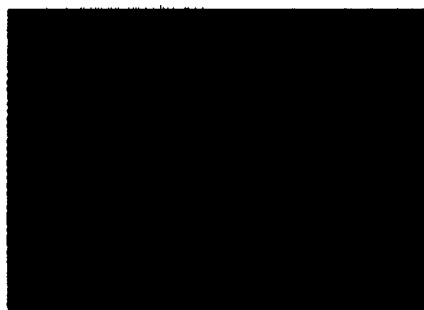


Fig. 4